(b) whether Government are making any efforts to ensure 100 per cent, presence of teachers; and

(c) what efforts have been made by Government during the last three years to correct the basic structure of primary education and the details of the plan that has been formulated in this regard?

THE MINISTER OF HUMAN RESOURCE DEVELOPMENT (SHRI ARJUN SINGH): (a) A UNESCO Report titled "Corrupt Schools, Corrupt Universities: What can be done?" refers *inter alia* to a study done by the World Bank in 2004, which indicated a 25 per cent teacher absence rate in primary schools in India. The Government of India has conducted an independent study in 2006-07 across 21 States, which has revealed an average national teacher attendance rate of 80.63% at the primary stage.

(b) The Sarva Shiksha Abhiyan framework has been amended to provide for a greater role of Panchayati Raj bodies in the supervision and monitoring of schools, including attendance of teachers. Government of India has advised States to monitor teacher attendance in elementary schools and put in place mechanisms to improve teacher performance and accountability.

(c) Government is implementing the Sarva Shiksha Abhiyan programme for universalisation of elementary education by 2010, by augmenting availability of school infrastructure and improving the quality of education in elementary schools.

Status of power generation

*291. SHRI MATILAL SARKAR: Will the Minister of POWER be pleased to state:

(a) the status of power generation in the country, at present;

(b) the quantity of electricity added during the Tenth Five Year Plan;

(c) the names of projects which came up during that Plan and the names of the projects under construction now; and

(d) the target of generation of power during the Eleventh Five Year Plan?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) During the period April-July, 2007, the total energy generation in the country has been 234.23 Billion Units(BU) as against the target of 230.13 BU, which is 1.8% more than the target. The installed capacity in the country as on 31st July, 2007 was about 1,35,007 MW.

(b) During the Tenth Plan 21,180 MW capacity has been added. The total electricity generated during the Tenth Plan period was 29,57,392 Million Units (MU) as against the total target of 29,89,364 MD.

(c) Statements indicating the projects which were commissioned during the Tenth Plan period and those presently under construction and at Statement-I and II respectively (*See* below).

(d) A capacity addition of 78,577 MW is envisaged during the Eleventh Plan. The targets for generation of electricity are decided on an annual basis. The target for electricity generation in the country for the year 2007-08 has been fixed as 710 Billion Units.

Statement-I

List of projects commissioned during the Tenth Plan

Name of the Project	State	Capacity (MW)
1	2	3
1. Thermal:		
Coal:		
Jojobera	Jharkhand	120
Kahalgaon	Bihar	500
Korba East	Chhattisgarh	250
Kota TPS St-IV	Rajasthan	195
Mejia	West Bengal	460
Panipat U-7&8	Haryana	500
Paricha	Uttar Pradesh	420
Parli TPS	Maharashtra	250
Raichur U-7	Karnataka	210
Ramagundam	Andhra Pradesh	500
Rayalseema	Andhra Pradesh	210
Rihand-II	Uttar Pradesh	1000
Simhadri TPS	Andhra Pradesh	500
Suratgarh III	Rajasthan	250
Talcher - II	Orissa	2000
Unchahar III	Uttar Pradesh	210
Vindhyachal	Madhya Pradesh	1000
Gas:		
Baramura GT Ext.	Tripura	21
Dholpur GT	Rajasthan	110
Dhuvaran CCPP	Gujarat	178.62
Jagrupadu CCPP	Andhra Pradesh	220
Karuppur CCPP	Tamil Nadu	119.8

1	2	3
Kutralam CCPP	Tamil Nadu	100
Peddapuram CCGT	Andhra Pradesh	78
Pragati CCPP	Delhi	225.78
Ramgarh CCGT-2	Rajasthan	75.32
Ratnagiri gas (JV)/Dabhol	Maharashtra	740
Rokhia GT	Tripura	42
Valentharvi	Tamil Nadu	52.8
Valuthur CCGT	Tamil Nadu	94
Vemagiri-I CCGT	Andhra Pradesh	370
Lignite:		
Neyveli Ext.	Tamil Nadu	670
Akrimota TPP	Gujarat	250
Giral lignite	Rajasthan	125
Diesel:		
Likakhong DG	Manipur	18
Bamboo flat DG	Andaman and Nicobar Island	20
Bairabi HFO	Mizoram	22.92
Rangat Bay	Andaman and Nicobar Island	6
2. Hydro:		
Almatti Dam PH	Karnataka	290
Bansagar Tons- II	Madhya Pradesh	55
Baspa- II	Himachal Pradesh	300
Bhawani Kathalai	Tamil Nadu	30
Chamera- II	Himachal Pradesh	300
Dhauliganga	Uttarakhand	280
Dulhasti	Jammu and Kashmir	390
Indira Sagar JV	Madhya Pradesh	1000
Karbi Langpi	Assam	100
Kopili ST-II	Assam	25
Larji	Himachal Pradesh	126
Marikheda	Madhya Pradesh	40
Nathpa Jhakri	Himachal Pradesh	1500

1	2	3
Pykara Ultimate ST	Tamil Nadu	150
Sardar Sarovar	Gujarat	1450
Srisailam LBPH	Andhra Pradesh	450
Tehri I	Uttarakhand	1000
Vishnuprayag	Uttarakhand	400
3. Nuclear:		
MAPS-1&2 Uprating	Tamil Nadu	100
TAPP Unit 3&4	Maharashtra	1080
TOTAL:		21180.24

Statement-II

List of projects under construction

Sl. No.	PLANT NAME	TYPE	STATE/UT	AGENCY	CAPACITY (MW)
1	2	3	4	5	6
1	TPS for DELHI/JHAJJAR	COAL	Haryana	NTPC	1500
2	YAMUNA NAGAR	COAL	Haryana	HPGCL	600
3	HISSAR TPS	COAL	Haryana	HPGCL	1200
4	PARBATI -II	HYDRO	Himachal Pradesh	NHPC	800
5	CHAMERA-III	HYDRO	Himachal Pradesh	NHPC	231
6	PARBATI -III	HYDRO	Himachal Pradesh	NHPC	520
7	KOL DAM	HYDRO	Himachal Pradesh	NTPC	800
8	RAMPUR	HYDRO	Himachal Pradesh	SJVNL	412
9	UHL-III	HYDRO	Himachal Pradesh	HPJVVNL	100
10	SAWARA KUDDU	HYDRO	Himachal Pradesh	PVC	110
11	BUDHIL	HYDRO	Himachal Pradesh	LANCO IPP	70
12	ALLAIN DUHANGAN	HYDRO	Himachal Pradesh	RSWML	192
13	MALANA II	HYDRO	Himachal Pradesh	EVREST PC	100
14	KARCHAM WANGTOO	HYDRO	Himachal Pradesh	JPKHCL	1000
15	SORANG	HYDRO	Himachal Pradesh	IPP	100
16	SEWA-II	HYDRO	Jammu & Kashmir	NHPC	120
17	URI-II	HYDRO	Jammu & Kashmir	NHPC	240

1	2	3	4	5	6
18	BAGLIHAR	HYDRO	Jammu & Kashmir	JKPDC	450
19	GH TPP-II	COAL	Punjab	PSEB	500
20	BARSINGSAR LIG	LIGNITE	Rajasthan	NLC	250
21	RAPP U5&6	NUCLEAR	Rajasthan	NPC	440
22	CHABRA TPS	COAL	Rajasthan	RRVUNL	500
23	KOTA U7	COAL	Rajasthan	RRVUNL	195
24	SURATGARH EXT	COAL	Rajasthan	RRVUNL	250
25	DHOLPUR-ST	GAS/LNG	Rajasthan	RRVUNL	110
26	GIRAL U-2	LIGNITE	Rajasthan	RRVUNL	125
27	DADRI EXT(U-5&6)	COAL	Uttar Pradesh	NTPC	980
28	PARICHHA EXT	COAL	Uttar Pradesh	UPRVUNL	500
29	HARDUAGANJ	COAL	Uttar Pradesh	UPRVUNL	500
30	LOHARI NAGPALA	HYDRO	Uttarakhand	NTPC	600
31	TAPOVAN VISHNUGARH	HYDRO	Uttarakhand	NTPC	520
32	KOTESHWAR	HYDRO	Uttarakhand	THDC	400
33	MANERI BHALI	HYDRO	Uttarakhand	UJVNL	304
34	SRINAGAR	HYDRO	Uttarakhand	GVK	330
35	SIPAT-II U-5	COAL	Chhattisgarh	NTPC	500
36	SIPAT I	COAL	Chhattisgarh	NTPC	1980
37	BHILAI JV	COAL	Chhattisgarh	NTPC	500
38	KORBA III U-7	COAL	Chhattisgarh	NTPC	500
39	KORBA EAST EXT U 2	COAL	Chhattisgarh	CSEB	250
40	RAIGARH TPP	COAL	Chhattisarh	JIN. POWER	1000
41	PATHADI (LANCO) U-1&2	COAL	Chhattisgarh	LANCO-IPP	600
42	SIKKA EXT	COASTAL	Gujarat	GSECL	500
43	UTRAN	GAS/LNG	Gujarat	GSECL	350
44	SURAT LIGNITE EXT	LIGNITE	Gujarat	GIPCL	250
45	KUTCH LIGNITE TPS	LIGNITE	Gujarat	GSECL	75
46	SUGEN TORRENT	GAS/LNG	Guiarat	TORRENT	1128
47	RATNAGIRI (DHABOL) JV	GAS/LNG	Maharashtra	NTPC	740
48	GHATGHAR PSS	HYDRO	Maharashtra	GOMID	250

1	2	3	4	5	6
49	PARLI EXT U-2	COAL	Maharashtra	MAHA GEN	250
50	PARAS EXT U-2	COAL	Maharashtra	MAHA GEN	250
51	KHAPER KHEDA EXT.	COAL	Maharashtra	MAHA GEN	500
52	BHUSAWAL	COAL	Maharashtra	MAHA GEN	1000
53	TROMBAY TPS	COAL	Maharashtra	TATAPOWER	250
54	OMKARESHWAR JV	HYDRO	Madhya Pradesh	NHDC	325
55	AMARKANTAK	COAL	Madhya Pradesh	MPGENCO	210
56	MAHESHWAR	HYDRO	Madhya Pradesh	IPP	400
57	SIMHADRI-EXT	COAL	Andhra Pradesh	NTPC	1000
58	JURALA PRIYADARSHNI	HYDRO	Andhra Pradesh	APGENCO	234
59	NAGARJUNA SAGAR TR	HYDRO	Andhra Pradesh	APGENCO	50
60	RAYALSEEMA U4	COAL	Andhra Pradesh	APGENCO	210
61	KAKTIYA	COAL	Andhra Pradesh	APGENCO	500
62	VIJAYWADA TPP	COAL	Andhra Pradesh	APGENCO	500
63	KOTHAGUDEM ST-V	COAL	Andhra Pradesh	APGENCO	500
64	KONASEEMA	GAS/LNG	Andhra Pradesh	OAKWELL	445
65	GAUTAMI	GAS/LNG	Andhra Pradesh	GAUTAMI POW	464
66	KAIGA U-4	NUCLEAR	Karnataka	NPC	220
67	VARAHI EXTN.	HYDRO	Karnataka	KPCL	230
68	BELLARY TPS U-1&2	COAL	Karnataka	KPCL	1000
69	RAICHUR U 8	COAL	Karnataka	KPCL	250
70	TORANGALLU	COAL	Karnataka	JINDAL	600
71	ATHIRAPALLI	HYDRO	Kerala	KSEB	163
72	KUTAYADI EXT	HYDRO	Kerala	KSEB	100
73	PALLIVASAL	HYDRO	Kerala	KSEB	60
74	NEYVELI - II LIG	LIGNITE	Tamil Nadu	NLC	500
75	KUDANKULAM U 1,2	NUCLEAR	Tamil Nadu	NPC	2000
76	PFBR(Kalapakkam)	NUCLEAR	Tamil Nadu	NPC	500
77	ENNORE N	COAL	Tamil Nadu	NTPC	1000
78	VALUTHUR EXT	GAS/LNG	Tamil Nadu	TNEB	92
79	BHAWANI BARRAGE II & III	HYDRO	Tamil Nadu	TNEB	60
80	KAHALGAON II U6,7	COAL	Bihar	NTPC	1000
81	BARH-I	COAL	Bihar	NTPC	1980

1	2	3	4	5	6
82	CHANDRAPURA	COAL	Jharkhand	DVC	500
83	KODERMA U1&2 (DELHI)	COAL	Jharkhand	DVC	1000
84	BALIMELA ST-II	HYDRO	Orissa	OHPC	150
85	TEESTA V	HYDRO	Sikkim	NHPC	510
86	CHUJACHEN	HYDRO	Sikkim	GATI	99
87	TEESTA III (V-I to 6)	HYDRO	Sikkim	TEESTA URJA	1200
88	MEJIA U-6	COAL	West Bengal	DVC	250
89	MEJIA PH II (DELHI)	COAL	WestBengal	DVC	1000
90	DURGAPUR STEEL	COAL	West Benal	DVC	1000
91	TEESTA LOW DAM-III	HYDRO	West Bengal	NHPC	132
92	TEESTA LOW DAM-IV	HYDRO	West Begal	NHPC	160
93	FARAKKA STAGE-III	COAL	West Benal	NTPC	500
94	PURULIA PSS	HYDRO	West Bengal	WBSEB	450
95	DURGAPUR EXT.	COAL	West Bengal	DPL	300
96	SAGARDIGHI U 1,2	COAL	West Bengal	WBPDCL	600
97	SANTALDIH U5	COAL	West Bengal	WBPDCL	250
98	BAKRESHWAR U 4,5	COAL	West Bengal	WBPDCL	420
99	SANTHALDIH EXT (U 6)	COAL	West Bengal	WBPDCL	250
100	BUDGE-BUDGE EXT	COAL	West Bengal	CESC	250
101	KAMENG	HYDRO	Arunachal Pradesh	NEEPCO	600
102	SUBANSIRI LOWER	HYDRO	Arunachal Pradesh	NHPC	2000
103	LAKWA WH	GAS/LNG	Assam	ASGENCO	37.2
104	MYNTDU St-I	HYDRO	Meghalaya	MeSEB	84
105	DIMAPUR DG	GAS/LNG	Nagaland	ELECT. DEPT.	23
106	PULICHINTALA	HYDRO	Andhra Pradesh	APID	120
107	NIMOO BAZGO	HYDRO	Jammu and Kashmir	NHPC	45
108	CHUTAK	HYDRO	Jammu and Kashmir	NHPC	44
109	RAYALSEEMA U-5	LIGNITE	Andhra Pradesh	APGENCO	210
110	ROSA	LIGNITE	Uttar Pradesh	ROSA POWER	
111	UM MUNDRA	Imported COAL	Gujarat	TATA POWER	
112	LANCO NAGARJUNA	Imported COAL	Karnataka	NPCL-LANCO	
113	JSW ENERGY RATNAGIRI	Imported COAL	Maharashtra	IPP	1200
114	STERLITE ENERGY	COAL	Orissa	IPP	2400
	TOTAL:				61914